

Setup Guide — FOX 4G SW8

This sheet provides quick start instructions for an experienced installer to set up and operate the extron FOX 4G SW8 fiber optic switcher.

Installation

Step 1 — Mounting

Turn off or disconnect all equipment power sources and mount the FOX switcher as required.

Step 2 — Optical inputs

Connect up to eight fiber optic transmitters to the FOX switcher's rear panel Input connectors (the right-hand connector on each transceiver block).

Step 3 — Loop optical outputs

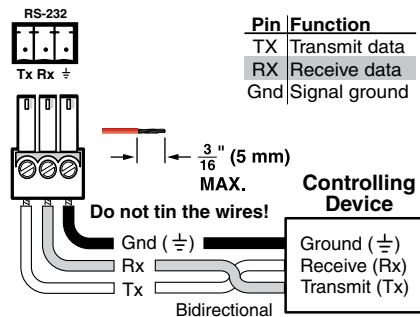
Connect up to seven fiber cables between the FOX switcher's Loop LC connectors (the left-hand connector on transceiver blocks 1 through 7) and compatible receiver(s) for unswitched outputs (each input loops through to its associated output only).

Step 4 — Switched optical output

Connect a fiber cable between the FOX switcher's Output LC connector (the left-hand connector on transceiver block 8) and a compatible receiver.

Step 5 — Remote connector

- Connect a host device to the rear panel RS-232 port.
- Connect a host device to the front panel Configuration port via an optional TRS RS-232 cable, part #70-335-01.



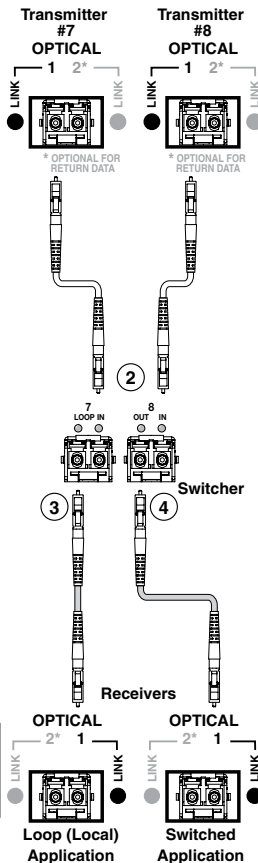
Step 6 — Power

Plug a standard IEC power cord between the power connector and a 100 VAC to 240 VAC, 50 or 60 Hz power source.

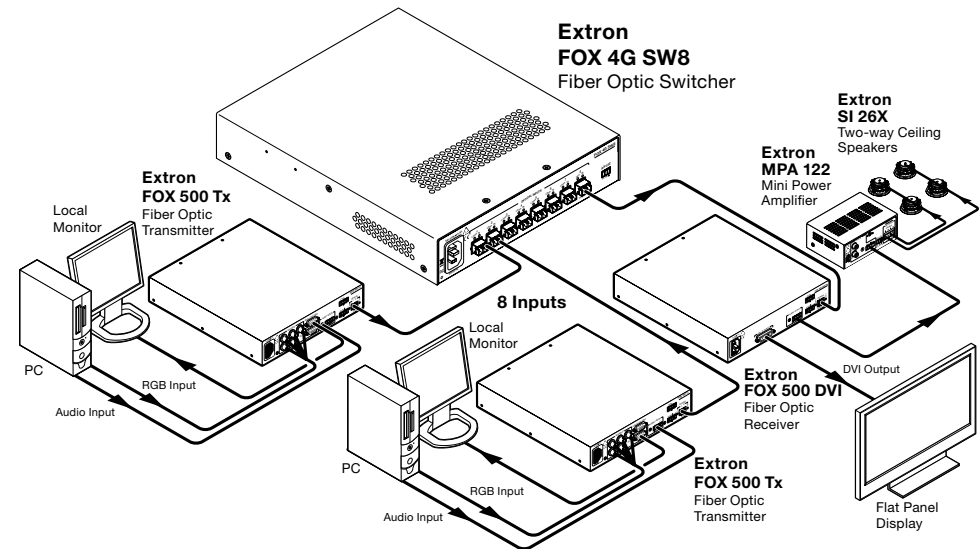
Operation — Select an input

Press and release an input button to select that input. The lit button indicates the selected input.

IMPORTANT:
Refer to www.extron.com for the user manual and installation instructions before connecting the product to the power supply.



Setup Guide — FOX 4G SW8 (cont'd)



Typical FOX 4G SW8 application

Extron USA - West	Extron USA - East	Extron Europe	Extron Asia	Extron Japan	Extron China	Extron Middle East
Headquarters						
+800.633.9876	+800.633.9876	+800.3987.6673	+800.7339.8766	+813.3511.7655	+400.883.1568	+971.4.2991800
Inside USA / Canada Only	Inside USA / Canada Only	Inside Europe Only	Inside Asia Only	Inside Japan Only	Inside China Only	Inside Middle East Only
+1.714.491.1500	+1.919.863.1794	+31.33.453.4040	+65.6383.4400	+813.3511.7656 FAX	+86.21.3760.1568	+971.4.2991880 FAX
+1.714.491.1517 FAX	+1.919.863.1797 FAX	+31.33.453.4050 FAX	+65.6383.4664 FAX		+86.21.3760.1568 FAX	